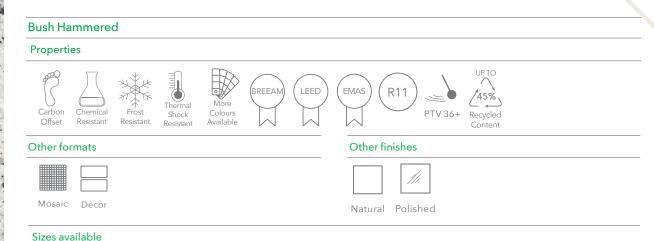
## VT.449BH

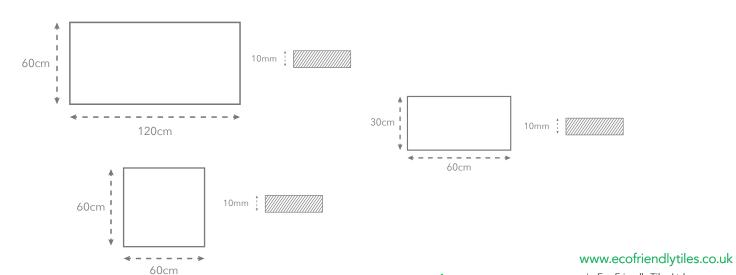
Our Cascade Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.













Eco Friendly Tiles Ltd Ground Floor, Solon House 40a Peterborough Road London SW6 3BN

0844 980 2233 info@ecofriendlytiles.co.uk

## Technical Specification Code: VT.449BH



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	± 5.0%
Length and Width	IEN ISO 10545-2	± 0.5% / ± 1.5mm	± 0.2%
Rectangularity	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2%
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2%
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.06%
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm²	≥ 50 N/mm²
Abrasion Resistance	EN ISO 10545-6	175mm³	142mm³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	≤ 9x10 <sup>-6</sup> °C <sup>-1</sup>	6.5x10 <sup>-6</sup> °C <sup>-1</sup>
Frost Resistance	EN ISO 10545-12	UB Min.	Resistant
Resistance to Chemicals	EN ISO 10545-13	GB Min	Resistant
	EN ISO 10545-14	Min Class 3	Class 5
Slip Resistance	DIN 51130	-	R11
	BS 7976-2:2002 Pendulum	-	PTV 36+

## Certifications













